

STANDARD OPERATING PROCEDURES FORM
SAFETY INSTRUCTIONS

Name _____ Date _____ Period _____

INTERACTION WITHIN AN ECOSYSTEM ACTIVITY

Keep this form in your science notebook at all times.

Following safe procedures is very important in any laboratory situation. The following is a list of some of the more important standard operating procedures that apply to this experimental activity.

1. Use caution when handling the Bromthymol blue solution as it contains sodium hydroxide, which is corrosive. Contact with skin should be avoided. Do not suck on the straw when introducing the solution to experimental vials. Safety goggles should be worn at all times when working with this chemical.
2. If contact occurs, skin should be flushed with water and teacher should be notified.
3. After completing the lab, dispose of chemicals in the proper receptacle according to the instructions of your teacher. Do not pour down the sink.

CONTRACT

I AGREE TO FOLLOW THE ABOVE SAFETY RULES DURING THIS LAB INVESTIGATION FOR MY OWN SAFETY AND FOR THE SAFETY OF MY CLASSMATES. I REALIZE THAT SERIOUS VIOLATIONS OF THE RULES WILL RESULT IN MY NOT BEING ALLOWED TO PARTICIPATE IN LAB EXERCISES.

Signature: _____